

FIG. 1

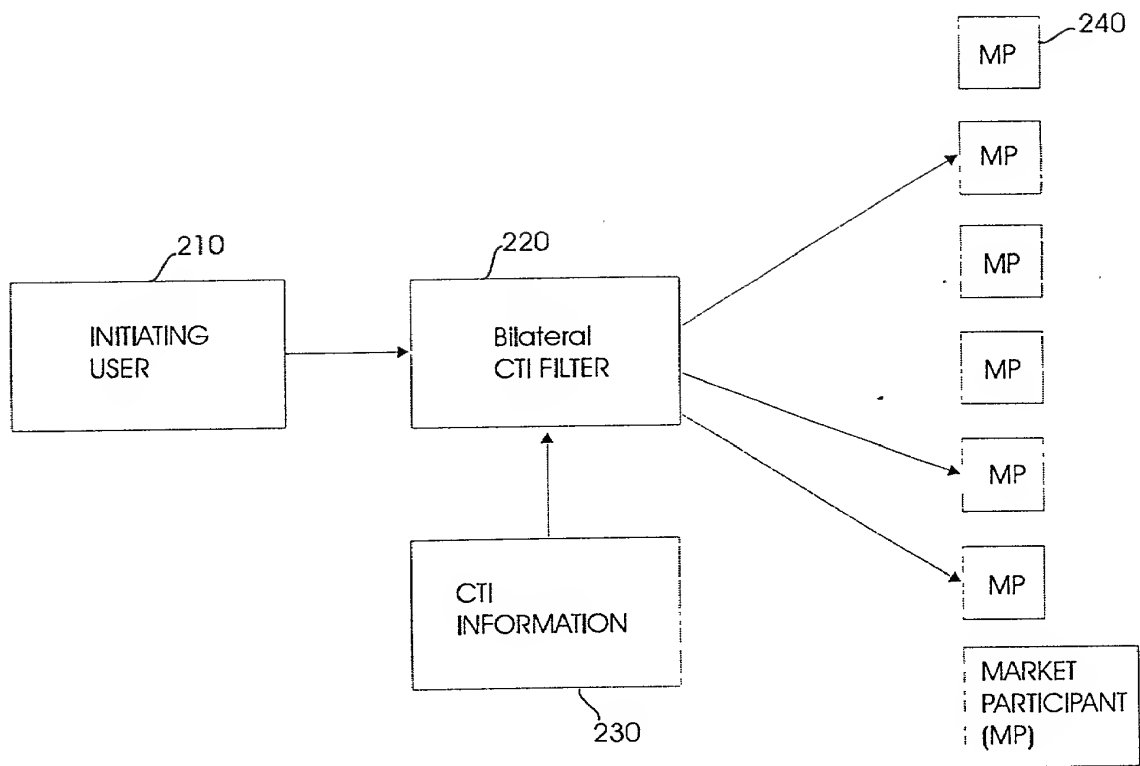


FIG. 2

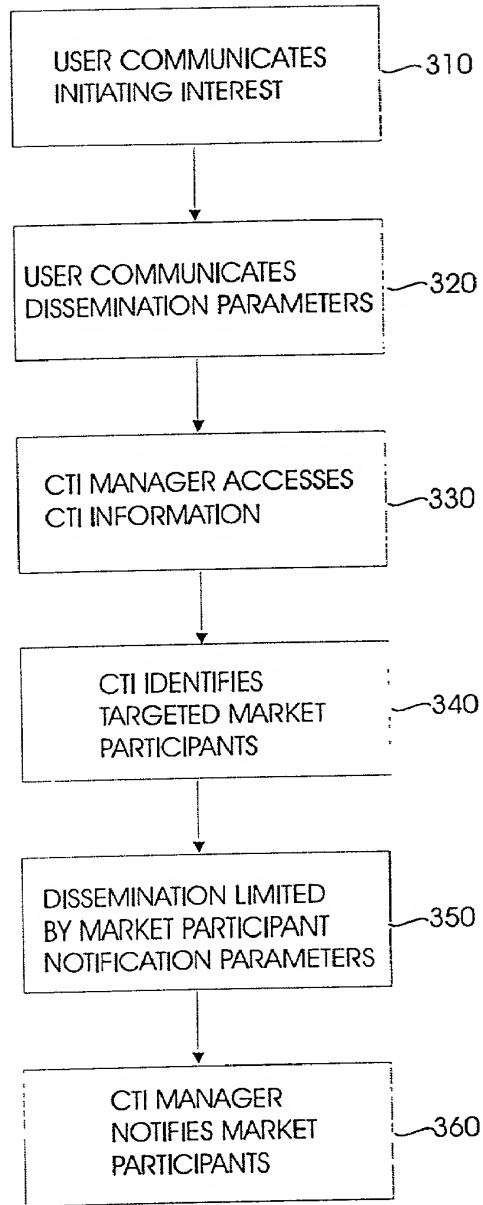


FIG. 3

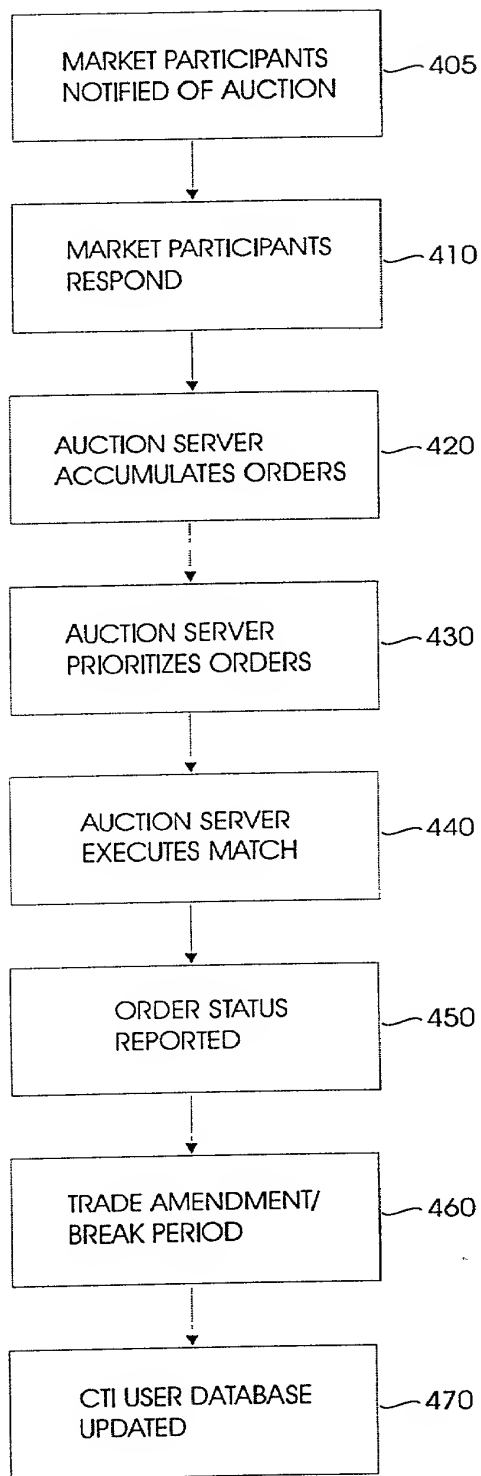


FIG. 4

System receives order and dissemination parameters



Dissemination list created



MP identified

Order routed to identified MP

FIG. 5

```
graph TD; 610[610  
System receives order and  
dissemination parameters] --> 620[620  
Dissemination list created]; 620 --> 630[630  
MPs on dissemination list  
ranked]; 630 --> 640[640  
Order routed to highest-ranked MP]; 640 --> 650{650  
Order executed?}; 650 -- YES --> Stop[Stop]; 650 -- NO --> 660[660  
Order routed to next-highest-ranked  
MP]; 660 --> 650;
```

The flowchart 600 illustrates the process of routing an order to a mobile proxy (MP) based on a dissemination list. The steps are as follows:

- 610**: System receives order and dissemination parameters.
- 620**: Dissemination list created.
- 630**: MPs on dissemination list ranked.
- 640**: Order routed to highest-ranked MP.
- 650**: Decision diamond: Order executed?
 - If **YES**, the process stops.
 - If **NO**, the process proceeds to step 660.
- 660**: Order routed to next-highest-ranked MP. This step loops back to the decision diamond 650.

FIG. 6

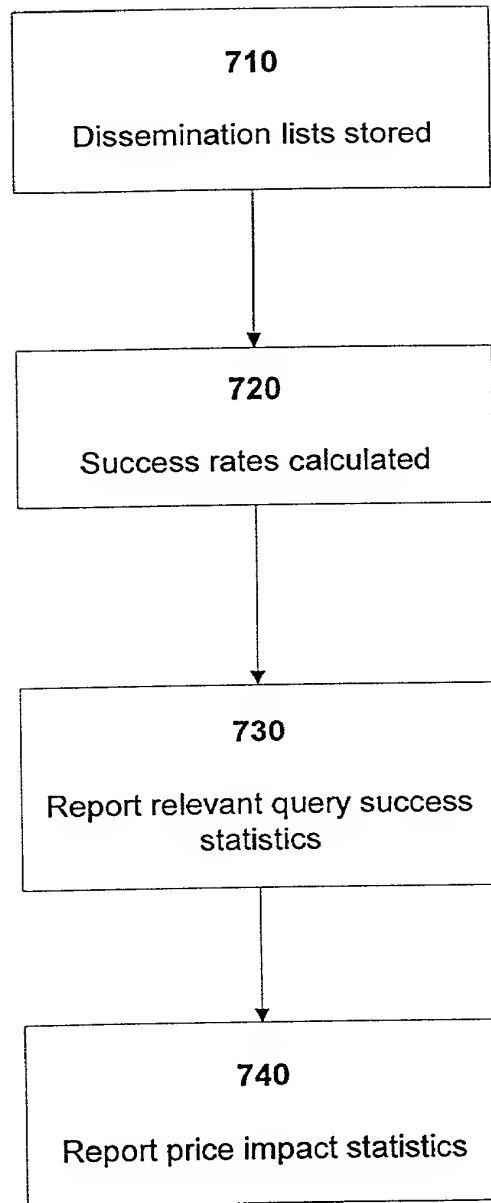


FIG. 7

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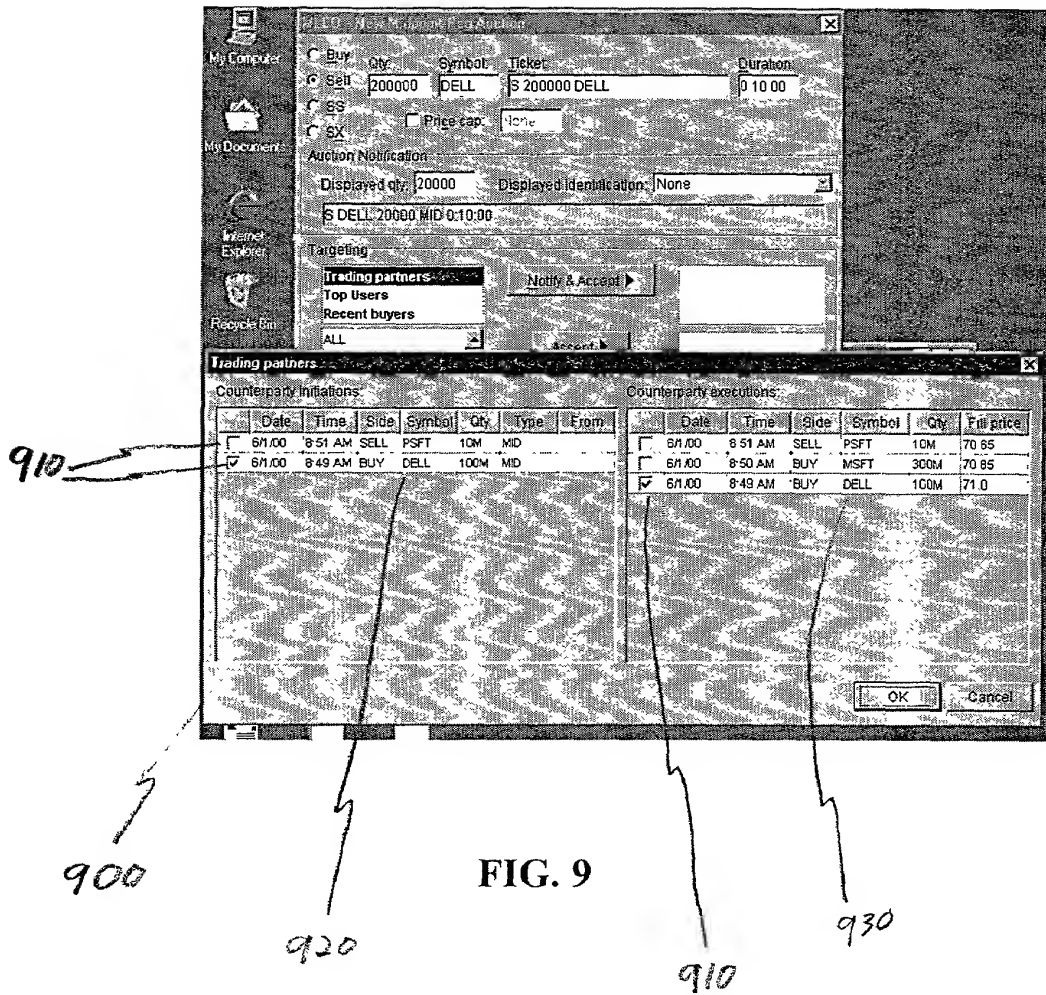


FIG. 9